

[54] **HEPARIN-CONTAINING ADHESION
PREVENTION BARRIER AND PROCESS**

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[57] **ABSTRACT**

An improved adhesion-preventative barrier fabric comprising an oxidized regenerated cellulose (ORC) fabric (or matrix having equivalent properties) which is drapable, conformable, adherent to body organs, and substantially absorbable within thirty (30) days in the body, which fabric has heparin absorbed thereon, said heparin being present in a non-toxic, adhesion-preventative, effective amount and potency; and, the process of using said improved barrier fabric or matrix to administer heparin to prevent surgical adhesions.

18 Claims, No Drawings